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Basinwide Summary: September 1, 2010 (Averages/Medians based on 1981-2010 reference period)												
Monthly Total Precipitation for August 2010											Water Year to Date Precipitation through August 2010	
CANADIAN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NORTH COSTILLA	SNOTEL	10600	3.9	3.6	108%	1.2	33%	27.2	25.9	105%	25.4	98%
PALO	SNOTEL	9350						21.7				
RED RIVER PASS #2	SNOTEL	9850	1.3	2.5	52%	0.5	20%	19.6	19.9	98%	20.9	105%
SHUREE	SNOTEL	10100						17				
TOLBY	SNOTEL	10180	1.7	2.8	61%	1.9	68%	26.1	24.9	105%	23.6	95%
WESNER SPRINGS	SNOTEL	11120	1	5.4	19%	2.1	39%	36	37.2	97%	29	78%
Basin Index				55%			40%			101%		92%
# of sites				4			4			4		4
PECOS RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ELK CABIN	SNOTEL	8210	1.3	4	33%	1.7	43%	24.5	24.4	100%	23.1	95%
SANTA FE	SNOTEL	11445	1.8	5	36%	3.2	64%	34.6	34.3	101%	33.1	97%
WESNER SPRINGS	SNOTEL	11120	1	5.4	19%	2.1	39%	36	37.2	97%	29	78%
Basin Index				28%			49%			99%		89%
# of sites				3			3			3		3
RIO GRANDE BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATEMAN	SNOTEL	9300	1	2.6	38%	0.5	19%	18.7	22.7	82%	21.1	93%
CHAMITA	SNOTEL	8400	2.1	2.5	84%	0.2	8%	21.9	22.1	99%	16.5	75%
CUMBRES TRESTLE	SNOTEL	10040	3.1	3.2	97%	1.2	38%	35	37.3	94%	36.1	97%
ELK CABIN	SNOTEL	8210	1.3	4	33%	1.7	43%	24.5	24.4	100%	23.1	95%
GALLEGO PEAK	SNOTEL	9800	1.8	3.5	51%	0.9	26%	24.4	25.9	94%	20.8	80%
HOPEWELL	SNOTEL	10000	1.6	2.7	59%	0.8	30%	26.8	29.4	91%	28.5	97%
NORTH COSTILLA	SNOTEL	10600	3.9	3.6	108%	1.2	33%	27.2	25.9	105%	25.4	98%
PALO	SNOTEL	9350						21.7				
QUEMAZON	SNOTEL	9500	4.2	4.9	86%	3.3	67%	27.2	25.8	105%	26.2	102%
SANTA FE	SNOTEL	11445	1.8	5	36%	3.2	64%	34.6	34.3	101%	33.1	97%
SENRITA DIVIDE #2	SNOTEL	8600	2.7	3.3	82%	2	61%	27.6	25.6	108%	20.2	79%
TAOS POWDERHORN	SNOTEL	11057						37.8				
VACAS LOCAS	SNOTEL	9306	2.7	3.1	87%	3.6	116%	25.5	25.9	98%	26.6	103%
Basin Index				68%			48%			98%		93%
# of sites				11			11			11		11
MIMBRES RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MCKNIGHT CABIN	SNOTEL	9240	3.3	6.2	53%	6.4	103%	25.7	24.9	103%	17	68%
SIGNAL PEAK	SNOTEL	8360	3.6	4.8	75%	3.6	75%	29.8	26.5	112%	16	60%
Basin Index				63%			91%			108%		64%
# of sites				2			2			2		2
SAN FRANCISCO-UPPER GILA RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FRISCO DIVIDE	SNOTEL	8000	3.7	4.1	90%	3.8	93%	17.9	19.2	93%	17.8	93%
LOOKOUT MOUNTAIN	SNOTEL	8500	5.2	3.6	144%	2.1	58%	24.4	18	136%	11.7	65%
SIGNAL PEAK	SNOTEL	8360	3.6	4.8	75%	3.6	75%	29.8	26.5	112%	16	60%
SILVER CREEK DIVIDE	SNOTEL	9000	2.7	5.4	50%	4.5	83%	35.8	31.9	112%	28.3	89%
Basin Index				85%			78%			113%		77%
# of sites				4			4			4		4
ZUNI-BLUEWATER BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
RICE PARK	SNOTEL	8460	1.5	3	50%	1.6	53%	22	20.6	107%	20	97%
Basin Index				50%			53%			107%		97%
# of sites				1			1			1		1
SAN JUAN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CASCADE	SNOTEL	8880	3.8	3.5	109%	1.4	40%	28.8	31.6	91%	29.1	92%
CUMBRES TRESTLE	SNOTEL	10040	3.1	3.2	97%	1.2	38%	35	37.3	94%	36.1	97%
LILY POND	SNOTEL	11000	2.1	3	70%	1.3	43%	28.4	30.8	92%	33.1	107%
MINERAL CREEK	SNOTEL	10040	4	2.9	138%	1.6	55%	26.9	28.7	94%	28.8	100%
MOLAS LAKE	SNOTEL	10500	4	2.9	138%	1.4	48%	28.5	30.6	93%	33.1	108%
RED MOUNTAIN PASS	SNOTEL	11200	4.3	3.4	126%	1.3	38%	38.5	40.2	96%	40.1	100%
SPUD MOUNTAIN	SNOTEL	10660	5	4.1	122%	1.9	46%	38.9	42.9	91%	43.4	101%
STUMP LAKES	SNOTEL	11200	4.3	4.8	90%	1.1	23%	29	33.8	86%	27.3	81%
UPPER SAN JUAN	SNOTEL	10200	5	4.1	122%	1.4	34%	49.1	49	100%	49.1	100%
VALLECITO	SNOTEL	10880	4.7	4	118%	1.1	28%	27.1	30.4	89%	24.8	82%
WOLF CREEK SUMMIT	SNOTEL	11000	4	3.8	105%	1.2	32%	48.2	46.4	104%	48.5	105%
Basin Index				112%			38%			94%		98%
# of sites				11			11			11		11
CHUSKA MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER SPRING	SNOTEL	9200	3.3					32.9				
NAVAJO WHISKEY CK	SNOTEL	9050	2.3					25.8				28.5
Basin Index								0				0
# of sites								0				0

RIO HONDO BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SIERRA BLANCA	SNOTEL	10280	2.9	6	48%	3	50%	49.2	36.2	136%	22.9	63%
Basin Index					48%		50%			136%		63%
# of sites					1		1			1		1
NEW MEXICO STATEWIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATEMAN	SNOTEL	9300	1	2.6	38%	0.5	19%	18.7	22.7	82%	21.1	93%
CHAMITA	SNOTEL	8400	2.1	2.5	84%	0.2	8%	21.9	22.1	99%	16.5	75%
ELK CABIN	SNOTEL	8210	1.3	4	33%	1.7	43%	24.5	24.4	100%	23.1	95%
FRISCO DIVIDE	SNOTEL	8000	3.7	4.1	90%	3.8	93%	17.9	19.2	93%	17.8	93%
GALLEGOS PEAK	SNOTEL	9800	1.8	3.5	51%	0.9	26%	24.4	25.9	94%	20.8	80%
HOPEWELL	SNOTEL	10000	1.6	2.7	59%	0.8	30%	26.8	29.4	91%	28.5	97%
LOOKOUT MOUNTAIN	SNOTEL	8500	5.2	3.6	144%	2.1	58%	24.4	18	136%	11.7	65%
MCKNIGHT CABIN	SNOTEL	9240	3.3	6.2	53%	6.4	103%	25.7	24.9	103%	17	68%
NAVAJO WHISKEY CK	SNOTEL	9050	2.3			0.1					28.5	
NORTH COSTILLA	SNOTEL	10600	3.9	3.6	108%	1.2	33%	27.2	25.9	105%	25.4	98%
PALO	SNOTEL	9350					21.7					
QUEMAZON	SNOTEL	9500	4.2	4.9	86%	3.3	67%	27.2	25.8	105%	26.2	102%
RED RIVER PASS #2	SNOTEL	9850	1.3	2.5	52%	0.5	20%	19.6	19.9	98%	20.9	105%
RICE PARK	SNOTEL	8460	1.5	3	50%	1.6	53%	22	20.6	107%	20	97%
RIO SANTA BARBARA	SNOTEL	10664										
SAN ANTONIO SINK	SNOTEL	9100										
SANTA FE	SNOTEL	11445	1.8	5	36%	3.2	64%	34.6	34.3	101%	33.1	97%
SENRITA DIVIDE #2	SNOTEL	8600	2.7	3.3	82%	2	61%	27.6	25.6	108%	20.2	79%
SHREE	SNOTEL	10100					17					
SIERRA BLANCA	SNOTEL	10280	2.9	6	48%	3	50%	49.2	36.2	136%	22.9	63%
SIGNAL PEAK	SNOTEL	8360	3.6	4.8	75%	3.6	75%	29.8	26.5	112%	16	60%
SILVER CREEK DIVIDE	SNOTEL	9000	2.7	5.4	50%	4.5	83%	35.8	31.9	112%	28.3	89%
TAOS POWDERHORN	SNOTEL	11057					37.8					
TOLBY	SNOTEL	10180	1.7	2.8	61%	1.9	68%	26.1	24.9	105%	23.6	95%
TRES RITOS	SNOTEL	8600	2.4			1.2		26.8			23.1	
VACAS LOCAS	SNOTEL	9306	2.7	3.1	87%	3.6	116%	25.5	25.9	98%	26.6	103%
WESNER SPRINGS	SNOTEL	11120	1	5.4	19%	2.1	39%	36	37.2	97%	29	78%
Basin Index					63%		59%			105%		86%
# of sites					20		20			20		20